

## **Arctic Loon (*Gavia arctica*)**

(includes 3 subspecies; one within plan area)

## **Conservation Concern Category:**

**Moderate Concern**

### **Population Trend (PT)**

*G. arctica viridigularis* – unknown (Delany and Scott 2002; Russell 2002)

**PT FACTOR SCORE=?**

### **Population Size (PS)**

*G. arctica viridigularis*—100 pairs (300 individuals) in Alaska (Denver workshop cited in Delany and Scott 2002)

Global total=25,000-1,000,000 total individuals (range; Perennou et al. 1994 cited in Delany and Scott 2002)

**PS FACTOR SCORE=5**

### **Breeding Distribution (BD)**

*G. arctica viridigularis*-- Breeding range: NE Asia E of Lena R, W Alaska (Delany and Scott 2002)  
36,700 km<sup>2</sup> (plan area distribution; estimated from range maps)

**BD FACTOR SCORE=5**

### **Non-breeding Distribution (ND)**

*G. arctica viridigularis*-- Wintering or core non-breeding range: NW Pacific (Delany and Scott 2002)  
36,700 km<sup>2</sup> (plan area distribution; estimated from range maps)

**ND FACTOR SCORE=5**

### **Literature Cited:**

Delany, S. and D. Scott. 2002. *Waterbird Population Estimates – Third Edition. Wetlands International Global Series No. 12*, Wageningen, The Netherlands. Pp: 22

Russell, R.W. 2002. Arctic Loon (*Gavia arctica*). In The Birds Of North America, No.657 (A. Poole and F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.

Godfrey, W. Earl. 1986. The Birds of Canada. Nat. Mus. Nat. Sciences. Pg: 21

Hersel, F.S. 1917. The status of the Black-throated Loon (*Gavia arctica*) as a North American Bird. The Auk. Vol. 34 No. 3: 283-290

Tkachuk, R. 2002. A probable Arctic Loon sighting in British Columbia. British Columbia Birds Vol 12: 10-13

### **Global Range (Russell 2002; inset=plan area range)**

